



Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM				DATE													
Final	Original	10/09/2009	01/15/2010														
	1	+	O														
	2	+	O														
	3	+	N														
	4	+	O														
	5	+	N														
	6	+	N														
	7	+	N														
	8	+	N														
	9	+	N														
	10	+	N														
	11	+	N														
	12	+	N														
	13	+	N														
	14	+	N														
	15	+	N														
	16	+	N														
	17	+	N														
	18	+	N														
	19	+	N														
	20	+	N														
	21	+	O														
	22	+	N														
	23	+	N														
	24	+	O														
	25	+	O														
	26	+	O														
	27	+	N														
	28	+	N														
	29	+	N														
	30	+	N														
	31	+	N														
	32	+	N														
	33	+	-														
	34	+	-														
	35	+	-														
	36	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	37	+	-														
	38	+	-														
	39	+	-														
	40	+	-														
	41	+	-														
	42	+	-														
	43	+	-														
	44	+	-														
	45	+	-														
	46	+	-														
	47	+	-														
	48	+	-														
	49	+	-														
	50	+	-														
	51	+	-														
	52	+	-														
	53	+	-														
	54	+	-														
	55	+	N														
	56	+	-														
	57	+	-														
	58	+	-														
	59	+	N														
	60	+	-														
	61	+	-														
	62	+	-														
	63	+	-														
	64	+	-														
	65	+	-														
	66	+	-														
	67	+	-														
	68	+	-														
	69	+	-														
	70	+	-														
	71	+	-														
	72	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47							
CLAIM				DATE															
Final	Original	10/09/2009	01/15/2010																
	73	+	-																
	74	+	-																
	75	+	-																
	76	+	-																
	77	+	-																
	78	+	-																
	79	+	-																
	80	+	-																
	81	+	-																
	82	+	N																
	83	+	-																
	84	+	-																
	85	+	-																
	86	+	-																
	87	+	-																
	88	+	-																
	89	+	N																
	90	+	-																
	91	+	-																
	92	+	-																
	93	+	-																
	94	+	-																
	95	+	-																
	96	+	-																
	97	+	-																
	98	+	-																
	99	+	-																
	100	+	-																
	101	+	-																
	102	+	-																
	103	+	-																
	104	+	-																
	105	+	-																
	106	+	-																
	107	+	-																
	108	+	-																

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47							
CLAIM				DATE															
Final	Original	10/09/2009	01/15/2010																
	109	+	-																
	110	+	-																
	111	+	-																
	112	+	N																
	113	+	-																
	114	+	-																
	115	+	-																
	116	+	-																
	117	+	-																
	118	+	-																
	119	+	-																
	120	+	N																
	121	+	-																
	122	+	-																
	123	+	-																
	124	+	-																
	125	+	-																
	126	+	-																
	127	+	-																
	128	+	-																
	129	+	-																
	130	+	-																
	131	+	-																
	132	+	-																
	133	+	-																
	134	+	-																
	135	+	-																
	136	+	-																
	137	+	-																
	138	+	-																
	139	+	-																
	140	+	-																
	141	+	-																
	142	+	-																
	143	+	N																
	144	+	-																

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47							
CLAIM				DATE															
Final	Original	10/09/2009	01/15/2010																
	145	+	-																
	146	+	-																
	147	+	-																
	148	+	N																
	149	+	-																
	150	+	-																
	151	+	-																
	152	+	-																
	153	+	-																
	154	+	-																
	155	+	-																
	156	+	-																
	157	+	-																
	158	+	-																
	159	+	-																
	160	+	-																
	161	+	-																
	162	+	-																
	163	+	-																
	164	+	-																
	165	+	-																
	166	+	-																
	167	+	-																
	168	+	-																
	169	+	-																
	170	+	-																
	171	+	-																
	172	+	N																
	173	+	-																
	174	+	-																
	175	+	-																
	176	+	-																
	177	+	N																
	178	+	-																
	179	+	-																
	180	+	-																

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47						
CLAIM				DATE														
Final	Original	10/09/2009	01/15/2010															
	181	+	-															
	182	+	-															
	183	+	-															
	184	+	-															
	185	+	-															
	186	+	-															
	187	+	-															
	188	+	-															
	189	+	-															
	190	+	-															
	191	+	-															
	192	+	-															
	193	+	-															
	194	+	-															
	195	+	-															
	196	+	-															
	197	+	-															
	198	+	-															
	199	+	-															
	200	+	-															
	201	+	N															
	202	+	-															
	203	+	-															
	204	+	-															
	205	+	-															
	206	+	-															
	207	+	N															
	208	+	-															
	209	+	-															
	210	+	-															
	211	+	-															
	212	+	-															
	213	+	-															
	214	+	-															
	215	+	-															
	216	+	-															

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47							
CLAIM			DATE																
Final	Original	10/09/2009	01/15/2010																
	217	+	-																
	218	+	-																
	219	+	-																
	220	+	-																
	221	+	-																
	222	+	-																
	223	+	-																
	224	+	-																
	225	+	-																
	226	+	-																
	227	+	-																
	228	+	-																
	229	+	-																
	230	+	-																
	231	+	N																
	232	+	-																
	233	+	-																
	234	+	-																
	235	+	N																
	236	+	-																
	237	+	-																
	238	+	-																
	239	+	-																
	240	+	-																
	241	+	-																
	242	+	-																
	243	+	-																
	244	+	-																
	245	+	-																
	246	+	-																
	247	+	-																
	248	+	-																
	249	+	-																
	250	+	-																
	251	+	-																
	252	+	-																

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	253	+	-														
	254	+	-														
	255	+	-														
	256	+	-														
	257	+	-														
	258	+	-														
	259	+	N														
	260	+	-														
	261	+	-														
	262	+	-														
	263	+	N														
	264	+	-														
	265	+	-														
	266	+	-														
	267	+	-														
	268	+	-														
	269	+	-														
	270	+	-														
	271	+	-														
	272	+	-														
	273	+	-														
	274	+	-														
	275	+	-														
	276	+	-														
	277	+	-														
	278	+	-														
	279	+	-														
	280	+	-														
	281	+	-														
	282	+	-														
	283	+	-														
	284	+	-														
	285	+	-														
	286	+	-														
	287	+	N														
	288	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47							
CLAIM			DATE																
Final	Original	10/09/2009	01/15/2010																
	289	+	-																
	290	+	-																
	291	+	-																
	292	+	N																
	293	+	-																
	294	+	-																
	295	+	-																
	296	+	-																
	297	+	-																
	298	+	-																
	299	+	-																
	300	+	-																
	301	+	-																
	302	+	-																
	303	+	-																
	304	+	-																
	305	+	-																
	306	+	-																
	307	+	-																
	308	+	-																
	309	+	-																
	310	+	-																
	311	+	-																
	312	+	-																
	313	+	-																
	314	+	-																
	315	+	-																
	316	+	N																
	317	+	-																
	318	+	-																
	319	+	-																
	320	+	-																
	321	+	-																
	322	+	-																
	323	+	-																
	324	+	-																

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	+	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47						
CLAIM			DATE															
Final	Original	10/09/2009	01/15/2010															
	325	+	-															
	326	+	-															
	327	+	N															
	328	+	-															
	329	+	N															
	330	+	-															
	331	+	-															
	332	+	-															
	333	+	-															
	334	+	-															
	335	+	-															
	336	+	-															
	337	+	-															
	338	+	-															
	339	+	-															
	340	+	-															
	341	+	-															
	342	+	-															
	343	+	-															
	344	+	-															
	345	+	-															
	346	+	-															
	347	+	-															
	348	+	-															
	349	+	-															
	350	+	-															
	351	+	-															
	352	+	-															
	353	+	N															
	354	+	-															
	355	+	N															
	356	+	-															
	357	+	-															
	358	+	-															
	359	+	-															
	360	+	-															

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	361	+	-														
	362	+	-														
	363	+	-														
	364	+	-														
	365	+	-														
	366	+	-														
	367	+	-														
	368	+	-														
	369	+	-														
	370	+	-														
	371	+	-														
	372	+	-														
	373	+	-														
	374	+	-														
	375	+	-														
	376	+	-														
	377	+	-														
	378	+	+														
	379	+	-														
	380	+	N														
	381	+	-														
	382	+	-														
	383	+	-														
	384	+	-														
	385	+	-														
	386	+	-														
	387	+	-														
	388	+	-														
	389	+	-														
	390	+	-														
	391	+	-														
	392	+	-														
	393	+	-														
	394	+	-														
	395	+	-														
	396	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	397	+	-														
	398	+	-														
	399	+	-														
	400	+	-														
	401	+	-														
	402	+	-														
	403	+	N														
	404	+	-														
	405	+	N														
	406	+	-														
	407	+	-														
	408	+	-														
	409	+	-														
	410	+	-														
	411	+	-														
	412	+	-														
	413	+	-														
	414	+	-														
	415	+	-														
	416	+	-														
	417	+	-														
	418	+	-														
	419	+	-														
	420	+	-														
	421	+	-														
	422	+	-														
	423	+	-														
	424	+	-														
	425	+	-														
	426	+	-														
	427	+	-														
	428	+	N														
	429	+	-														
	430	+	N														
	431	+	-														
	432	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	433	+	-														
	434	+	-														
	435	+	-														
	436	+	-														
	437	+	-														
	438	+	-														
	439	+	-														
	440	+	-														
	441	+	-														
	442	+	-														
	443	+	-														
	444	+	-														
	445	+	-														
	446	+	-														
	447	+	-														
	448	+	-														
	449	+	-														
	450	+	-														
	451	+	-														
	452	+	-														
	453	+	N														
	454	+	-														
	455	+	N														
	456	+	-														
	457	+	-														
	458	+	-														
	459	+	-														
	460	+	-														
	461	+	-														
	462	+	-														
	463	+	-														
	464	+	-														
	465	+	-														
	466	+	-														
	467	+	-														
	468	+	-														

Index of Claims 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47					
CLAIM			DATE														
Final	Original	10/09/2009	01/15/2010														
	469	+	-														
	470	+	-														
	471	+	-														
	472	+	-														
	473	+	-														
	474	+	-														
	475	+	-														
	476	+	-														
	477	+	-														
	478	+	N														
	479	+	-														
	480	+	N														
	481	+	-														
	482	+	-														
	483	+	-														
	484	+	-														
	485	+	-														
	486	+	-														
	487	+	-														
	488	+	-														
	489	+	-														
	490	+	-														
	491	+	-														
	492	+	-														
	493	+	-														
	494	+	-														
	495	+	-														
	496	+	-														
	497	+	-														
	498	+	-														
	499	+	-														
	500	+	-														
	501	+	-														
	502	+	-														
	503	+	N														
	504		N														

<i>Index of Claims</i> 	Application/Control No. 10574088	Applicant(s)/Patent Under Reexamination MORADEI ET AL.
	Examiner SHAILENDRA - KUMAR	Art Unit 1621

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
CLAIM			DATE												
Final	Original		10/09/2009	01/15/2010											
	505		N												
	506		N												
	507		N												
	508		N												
	509		N												
	510		N												
	511		N												